

Date: Friday, 02/02/2007 1:48:53 PM
 User: Linda Lacelle

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: ADAPTER
Job Number	: 30628	Part Number	: D35733
Estimate Number	: 12674	Drawing Number	: UNDER REVIEW <i>E</i>
P.O. Number	: N/A	Project Number	: N/A
This Issue	: 02/02/2007	S.O. No.	: N/A
Prsht Rev.	: NC	Type	: MACHINED PARTS
First Issue	: N/A	Material	: N/A
Previous Run	: N/A	Due Date	: 09/02/2007
Written By	<i>E</i>		
Checked & Approved By	<i>W</i>		
Comment	: Est Rev:A New Issue 07-01-29 JLM		
Additional Product			
Job Number: 			
Seq. #:	Machine Or Operation:	Description :	
1.0	M6061T6B0500X02500	6061-T6 Bar .50" x 2.5"	
Comment: Qty.: 0.3066 f(s)/Unit Total : 0.9198 f(s) 6061-T6 Bar .50" x 2.5" Batch: <u>M18530</u> <i>J.F. 07/02/07</i>			
2.0	BAND SAW	BAND SAW	
Comment: BAND SAW Cut blank 3.500" long <i>J.F. 07/02/07</i>			
3.0	HAAS1	HAAS CNC VERTICAL MACHINING #1	
Comment: HAAS CNC VERTICAL MACHINING #1 Machine as per Folio FA673 and Dwg D3573 <i>J.F. 07/02/07</i>			
4.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE	
Comment: INSPECT PARTS AS THEY COME OFF MACHINE <i>J.F. 07/02/07</i>			
5.0	QC8	SECOND CHECK	
Comment: SECOND CHECK <i>J.F. 07/02/07</i>			
6.0	HAND FINISHING1	HAND FINISHING RESOURCE #1	
Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 <i>H.S. A.M. 070207</i>			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA:  Date: 07/02/08
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Drawing Name: ADAPTER

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Part Number: D35733

Job Number:



Seq. #: Machine Or Operation:

Description :

7.0 POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3

A.m

07/02/07

(3)

8.0 QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

P 7/02/08 (5)

9.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: G. LVC

P 7/02/08 (5)

10.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

D 07/02/08

Job Completion



N 07.02.08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

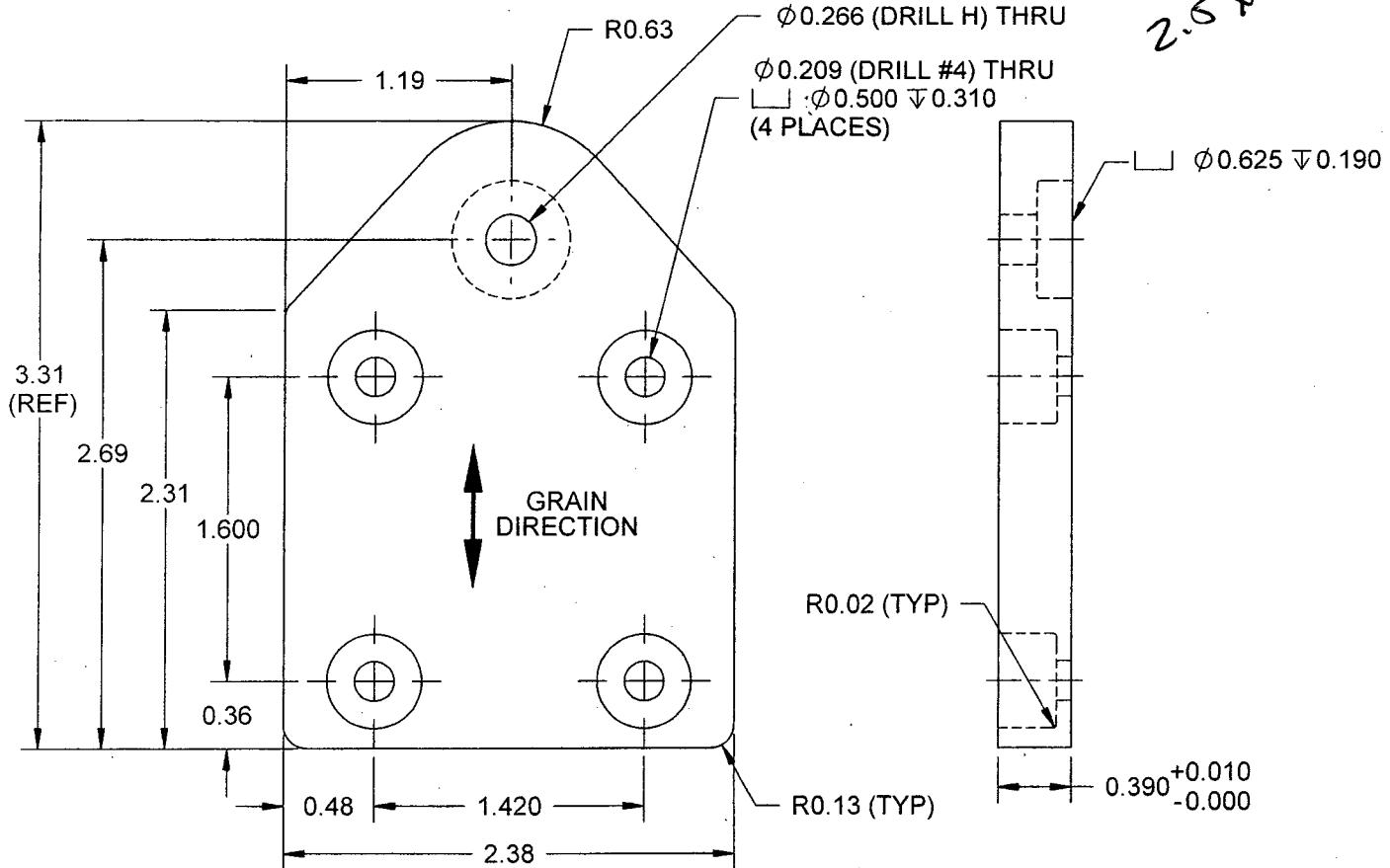
NOTE: Date & initial all entries

PRELIMINARY ISSUE

UNDER REVIEW

07-01-26 LE

DESIGN CE	DRAWN BY CE	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED	DRAWING NO. D3573	
DATE 06.12.07	TITLE ADAPTER	SCALE 1:1	REV. A SHEET 2 OF 3

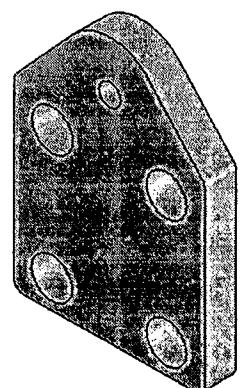


D3573-3 ADAPTER

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NOTES:

- 1) MATERIAL: 6061-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR
PER QQ-A-225/8 OR QQ-A-200/8 OR AMS 4117/4128/4115/4116 OR AMS 4160
(REF DART SPEC M6061T6B)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "GREY SANTEX" (4.3.5.6) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3573-3" USING FINE POINT PERMANENT INK MARKER
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX



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DART AEROSPACE LTD	Work Order:	30638
Description: ADAPTER	Part Number:	23573-3
Inspection Dwg: Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

x First Article x Prototype

Measured by:	S.B
Date:	07/02/07

Audited by:	J.F.
Date:	07/02/07

Prototype Approval:	✓ 10/10/07
Date:	10/10/07

Rev	Date	Change	Revised by	Approved
A		New issue	KJ/JLM	